| Manhole Inspection Summary N |   |                              | Ma           | anhole # S19C014MH                         |  |
|------------------------------|---|------------------------------|--------------|--|--|
| Printed On: 3/3/2            | 2009  |                              |              | Page 1 of 4                                |  |
| Inspection                   | ☐ Is Incomplete   | Rating: 3) Fair              |              |  |  |
| Record Plat: 19              | OC Node: 014  | Status: Found                |              | Insp Date: 10/15/07 10:29 AM               |  |
| Incomplete Cor               | nments  |                              |              | Crew: ADS4                                 |  |
|                              |   |                              |              | Inspector: ADS4                            |  |
|                              |   |                              |              | Firm: <b>ADS</b>                           |  |
| Location                     | Address: 513 PULAS  | SKI-BRICE                    | (            | Cross Street: ALLEY-EDMONDSON-<br>FRANKLIN |  |
| Manhole                      | Type: <b>Junction</b>   | Location: <b>Alley</b>       | (            | Ground Conditions: <b>Dry</b>              |  |
|                              | ☐ Prev. Rehab   | Weather: <b>Dry</b>          | S            | Subject To Ponding: <b>None</b>            |  |
| Comments                     |   |                              |              |  |  |
| Cover                        | Shape: Circular   | Diameter: 24                 | (in.) Lengt  | h: (in.) Dist A/B Grade: 0 (in.)           |  |
|                              | Type: <b>Sanitary</b>   | Condition: Soul              | nd           | Cover Material: Cast Iron                  |  |
| Properties:                  | ☐ Bolted ☐ Vente  | ed                           | ☐ Water Ti   | ght Insert                                 |  |
| Frame                        | Offset: 0 (in.)   | Condition: 🗸 Sound           | ☐ Crack      | ked Leaks                                  |  |
| Chimney / Fra                | me Adjustment 🗸   | Exists Material: Con         | crete        | Parged Height: 3 (in.)                     |  |
| Condition:                   | ☐ Sound ✓ Cracke  | ed Root Intrusion            | Loose        | Brick    Deteriorated                      |  |
| Infiltration:                | ✓ None ☐ Joint  | ☐ Cracks ☐ Mortar            | Roots        | ☐ Wall                                     |  |
| Corbel                       | Material: Brick   | ☐ Parge                      | ed Type:     | Concentric/Eccentric                       |  |
| Condition:                   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                              |              |  |  |
| Infiltration:                | ✓ None ☐ Joint  | ☐ Cracks ☐ Mort              | ar 🗌 Roo     | ots 🗌 Wall                                 |  |
| Barrel                       | Material: Brick   | ☐ Parge                      | ed           |  |  |
| Shape:                       | <b>Circular</b> Dia   | ımeter: <b>46</b> (in.) Leng | jth: (in.)   |  |  |
| Condition:                   | ✓ Sound ☐ Cracke  | ed Root Intrusion            | Loose        | Brick Deteriorated                         |  |
| Infiltration:                | ✓ None ☐ Joint  | ☐ Cracks ☐ Mort              | ar 🗌 Roo     | ots 🗌 Wall                                 |  |
| Bench                        | ✓ Exists Material: E  | Brick                        | ☐ Parged     | b  |  |
| Condition:                   | ✓ Sound ☐ Cracke  | ed Root Intrusion            | ☐ Deterio    | orated Leaks Debris                        |  |
| Channel                      | Material: Brick   | ☐ Parge                      | ed           |  |  |
| Channel E                    | xposure: Fully Open   | Junc Dist: 0                 | nearest.     | 5 ft. Azimuth:                             |  |
| Condition:                   | ✓ Sound ☐ Cracke  | ed Root Intrusion            | Deterio      | orated Leaks Debris                        |  |
| Steps                        | Count: 3 Missing:   | 1                            |              |  |  |
| Surcharge                    | Evidence Of Surc  | harge Depth: (               | ft.) 🗌 Activ | ve Surcharge Present                       |  |

# **Manhole Inspection Summary**

# Manhole # S19C\_\_014MH

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#### **Location View**

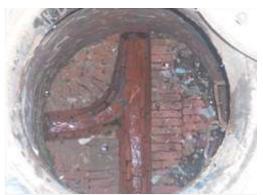


Defect 2



**CRACKS DETERIORATION CHIMNEY** 

## Top View



**DEBRIS ON BENCH** 

Defect 1



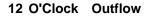
MISSING AND CORRODED STEPS

## **Manhole Inspection Summary**

### Manhole # S19C\_\_014MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.50** (ft.) Flow Characteristics: **Slow** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound** 

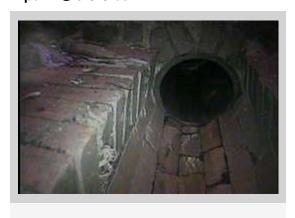
Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.14 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S19C 014MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.01 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection